Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 04 Oct 2024 until 23:59 on Saturday 05 Oct 2024

Forecast Issued on Thursday 03 Oct 2024 at 14:51

Confidence: High for settled for Saturday then from Sunday a series of fronts and troughs cross from the southwest, but lowering for the timing detail of the worst of these conditions.

Headline for Friday 04 Oct 2024: Dry with sunny spells, strong summit winds with freezing level above all peaks.

Mountain weather hazards on Friday 04 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	10%

Forecast for Friday 04 Oct 2024

Weather: A small risk of mist, fog and low cloud forming around eastern foothills for a time around dawn. Dry throughout with good bright and sunny spells developing.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Good or very good, becoming very poor within cloud with bases infrequently lowering 600m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 04 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 SE	25/30 SE	27/33 S	27/34 S	27/36 S	26/34 S	28/35 S	31/40 S	30/40 S
600	17/24 SE	16/23 SE	18/26 S	20/27 S	24/33 S	22/30 S	19/28 S	21/31 S	21/31 S
300	11/22 SE	10/21 SE	11/22 SE	14/24 S	17/30 S	15/27 S	13/24 S	16/28 S	15/28 S
Valley	11/23 SE	11/22 SE	12/23 SE	14/24 S	17/30 S	14/25 S	12/23 S	16/29 S	16/29 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	5/0	5/-1	6/0	7/2	8/3	7/2	6/0	6/0
600	8/5	7/4	7/3	8/4	10/6	10/6	9/6	8/4	8/4
300	9/7	9/6	9/6	10/8	12/9	13/10	12/9	11/8	10/7
Valley	10/8	10/8	10/7	12/9	14/11	14/12	13/11	12/9	11/8
Freezing Level*	1600m	1500m	1500m	1600m	1700m	2100m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill limited to highest peaks.

Forecast for Saturday 05 Oct 2024

Weather: Cloudy overnight with a chance of some patchy light rain. Dry by day with bright and sunny spells early, then cloud thickening and lowering from early afternoon, with an area of occasionally heavy rain spreading from the west for the evening.

Maximum wind: South to southeast increasing mean 45-50mph from mid-morning, with gusts reaching 65mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 70% at dawn, becoming 40% late afternoon, then by noon, then 10-20% by late evening.

Low Cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor within cloud with bases infrequently lowering 600m at dawn, occasionally so by late afternoon, before becoming quite extensive by late evening with some patches lower down.

Temperature: **Valleys:** Plus 5 Celsius increasing 19 Celsius for a time during the afternoon
At 800m: Plus 6 Celsius increasing 9 Celsius for a time during the afternoon
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1451 on Thu 03 Oct 2024

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